



Caltrans Field Office
345 Burma Road
Oakland, CA 94607

SFOBB – Seismic Replacement Project
Status of Construction
Week Ending June 13th, 2003



SKYWAY (04-012024)

Resident Engineer: Doug Coe

Time Elapsed – 33%
Complete – 19%

Est. Date of Completion – Spring 2006
Project Cost: 1,043M

<http://www.newbaybridge.org>
<http://www.dot.ca.gov/dist4/sfobbbulletin.htm>
<http://biomitigation.org/>

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

	This Week	Total to Date	Project Total	Percent Complete
FOUNDATIONS				
Coffercells Constructed	0	10	20	50.00%
Footing Boxes Set	0	6	28	21.43%
Piles Driven	3	23	160	14.38%
Pile-head to Footing Box Connections	0	32	1280	2.50%
PRECAST YARD				
Panels Poured	4	30	876	3.42%
Segments Poured	2	9	452	1.99%

- Pier table mock-up – Placing steel for blisters and continuity tendons

MILESTONES AND IMPORTANT UPCOMING OPERATIONS IN THE NEXT THREE WEEKS:

Note: All dates noted are subject to change according to the contractor's schedule and weather conditions

FOUNDATIONS

- Pier 16E – First pile rebar cage expected to be placed in late-June
- Pier 15E – Continue welding pile-head connection plates
- Pier 14E – Continue cutting slots and prepare to weld pile-head connection plates
- Pier 13E – Began pile clean up
- Pier 12E – Continue pile splice and driving operations
- Pier 11E – Place template and began driving operations
- Footing Boxes for Piers 10E and 9E are estimated to arrive July 14, 2003, from Texas

PRECAST YARD (Stockton)

- Cast one segment next week
- Cast five panels next week
- Casting bed #3 – Expected completion date of assembly is for late June
- Hinge bed – Pieces onsite and ready for assembly

OTHER

- Pier table mock-up – Pour third lift in two weeks
- Tower crane for pier 16 to be erected mid-June



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YBI SUBSTATION (04-0120G4)

Resident Engineer: Beau Wrightson

Time Elapsed – 13% Est. Date of Completion – Summer 2004
Complete – 0% Project Cost: 5.5M

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

- Began drilling for dowels for the seat extenders

MILESTONES AND IMPORTANT UPCOMING OPERATIONS IN THE NEXT THREE WEEKS:

- Continue drilling for dowels for the seat extenders

W2 (12-0120C4)

Structure Representative: Leonard Fiji

Time Elapsed – 0% Est. Date of Completion – May 2004
Complete – 0% Project Cost: 25M

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

- Conducted pre-blasting survey on Nimitz House, Torpedo Building, Buildings 2-7, sanitary sewer pump station and USCG Buildings 25 and 26.

MILESTONES AND IMPORTANT UPCOMING OPERATIONS IN THE NEXT THREE WEEKS:

- Complete pre-blasting surveys
- Install crack gages

COMPLETED PROJECTS

GEOFILL (04-012054)	Project accepted – April 1 st , 2003	RE: Richard Duncan
YBI MIDDEN SITE (04-012074)	Project accepted – January 9 th , 2003	RE: Beau Wrightson